

Fig. 1

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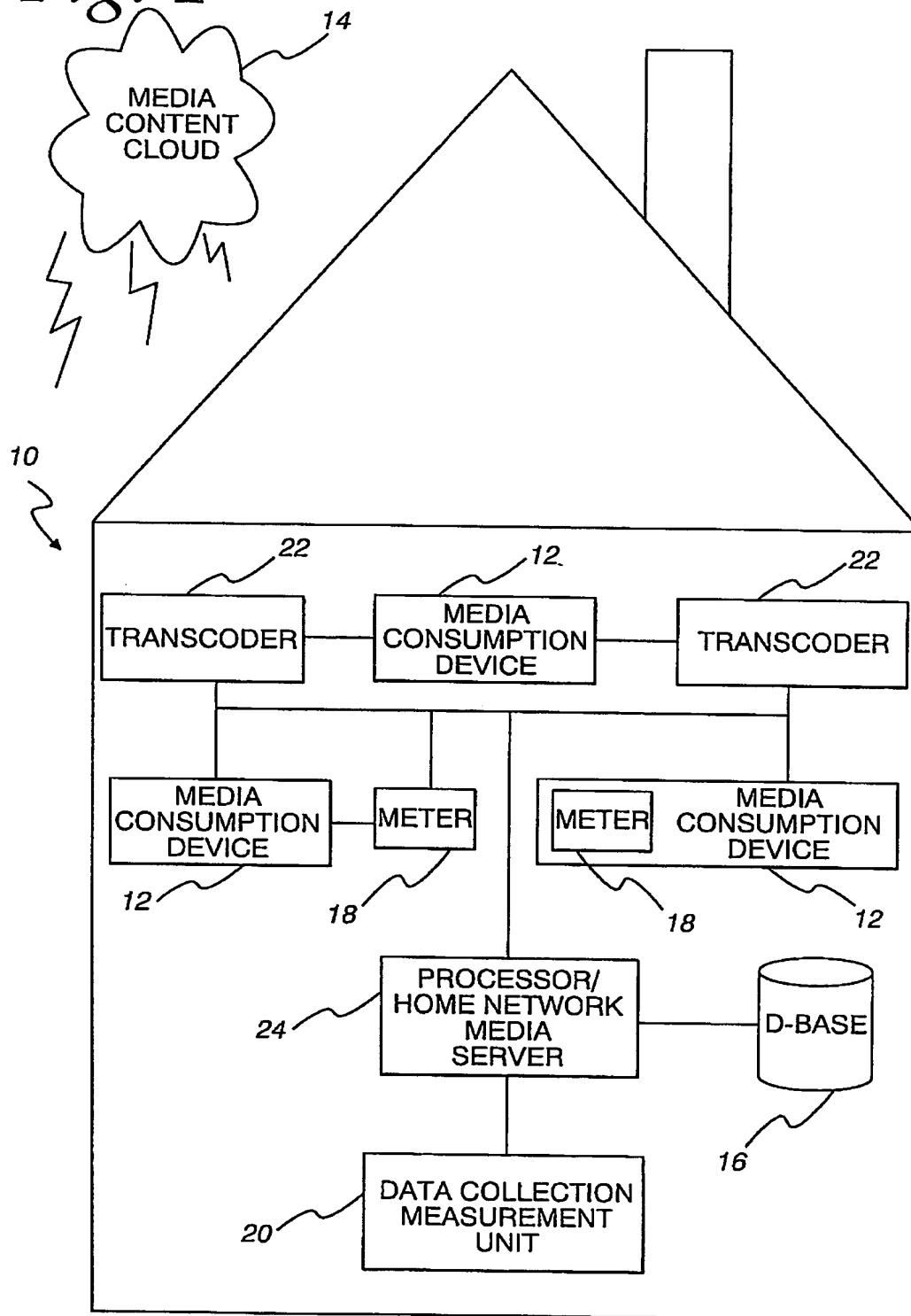


Fig. 2

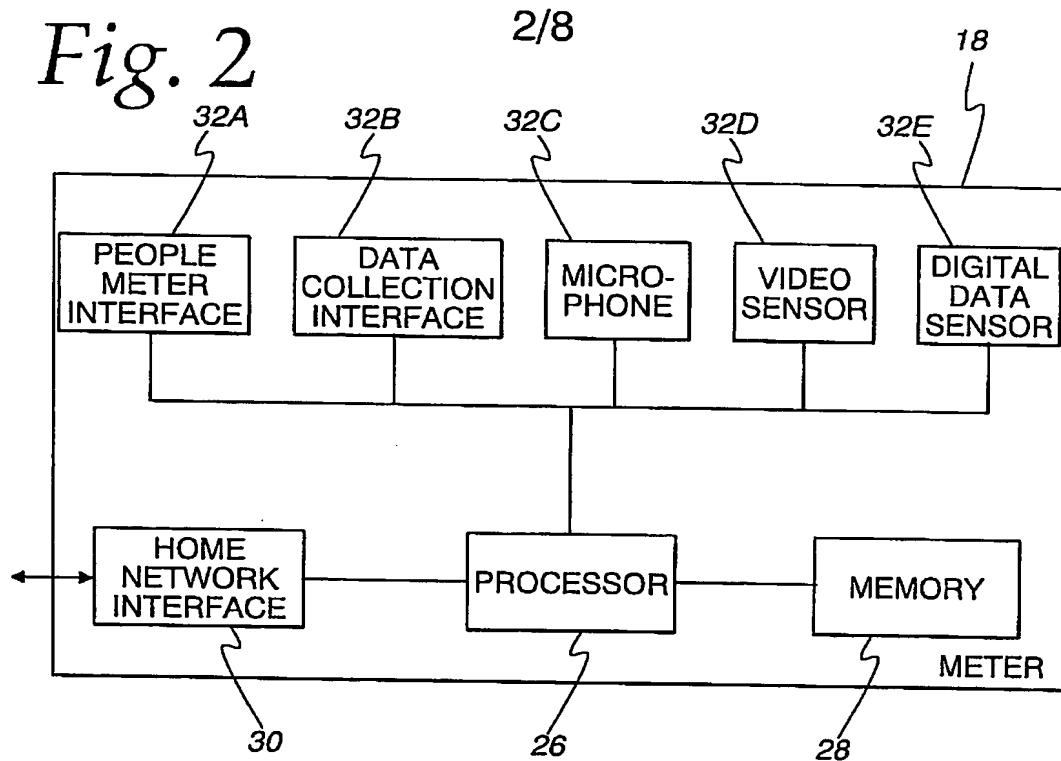
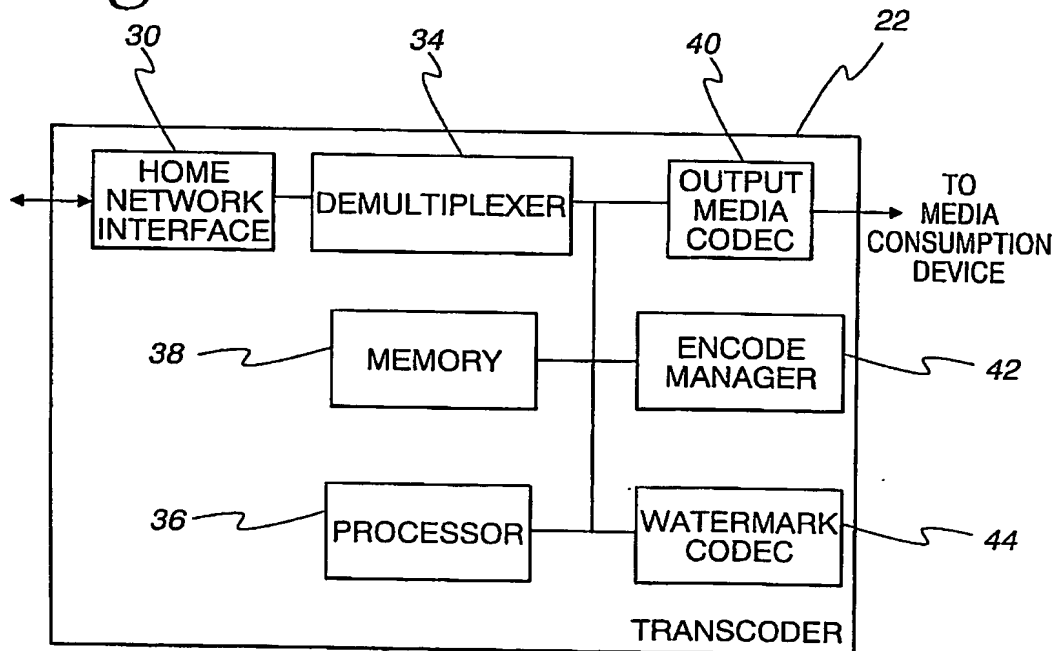
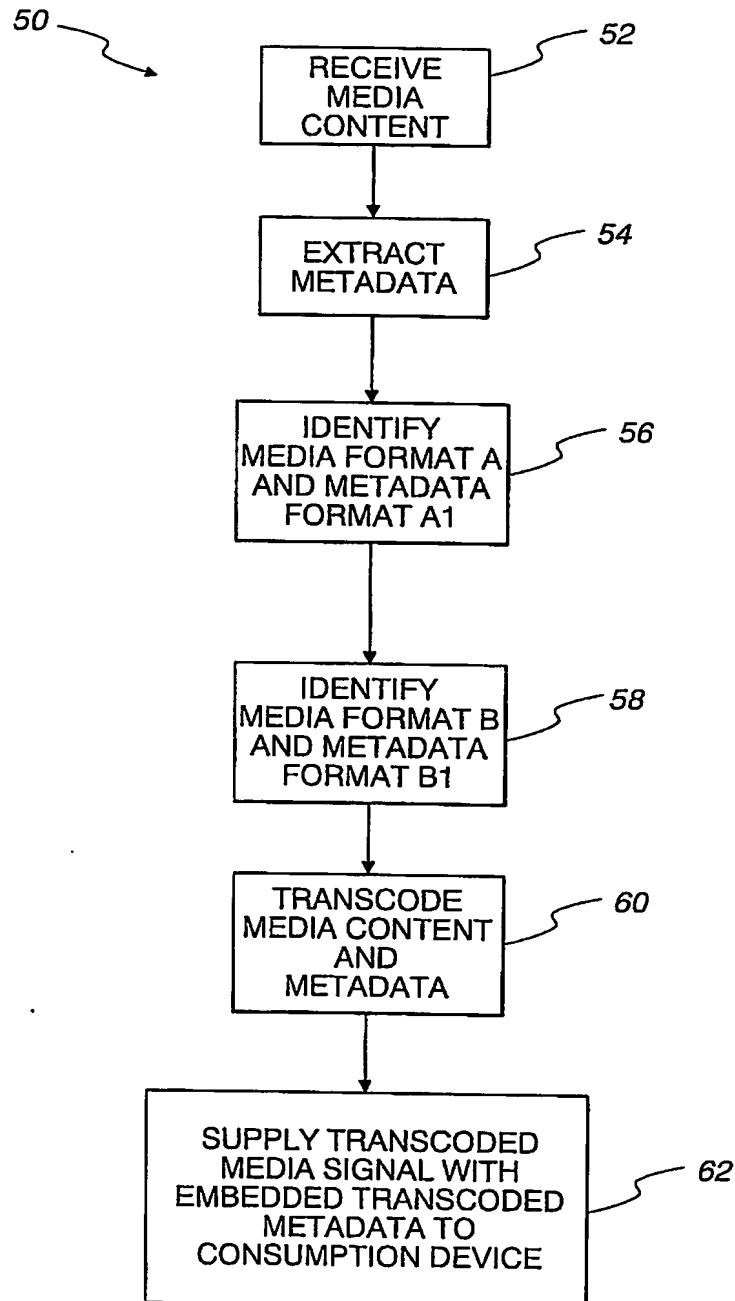


Fig. 3



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Fig. 4

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Fig. 5B

TRANSCODED METADATA (FORMAT B2)	100
Program Name: "Friends"	102
Program Number: "1"	104
Program Description: "Transcoded Comedy Sitcom"	106
Source ID: 1001	108
Broadcast Date/TimeStamp: 11/21/2002 13:12:50.900	110
Transcoded Date/TimeStamp: 12/13/2002 17:42:20.200	112
Author: "John Doe"	114
DeviceID: 100	116
HomeID: 25	118
Format: "Windows Media"	120
Video Bitrate: 100000 bps	122
Audio Bitrate: 32000 bps	124
Audio Sampling: 32000 Samples Per Sec	126
Video Frame Rate: 15 fps	

Fig. 5A

BROADCAST METADATA (FORMAT B1)	72
Minor Channel Number: 5	74
Major Channel Number Value: 10	76
Transport ID: 50	78
Program Name: "Friends"	80
Program Number: 100	82
Program Description: "Comedy Sitcom"	84
SourceID: 1001	86
Date/Time Stamp: 11/21/2002 13:12:50.900	88
Transport Rate: 19380000 bps	90
Video Bitrate: 5000000 bps	92
Audio Bitrate: 384000 bps	94
Audio Sampling: 48000 Samples/Sec	96
Video Frame Rate: 29.97	

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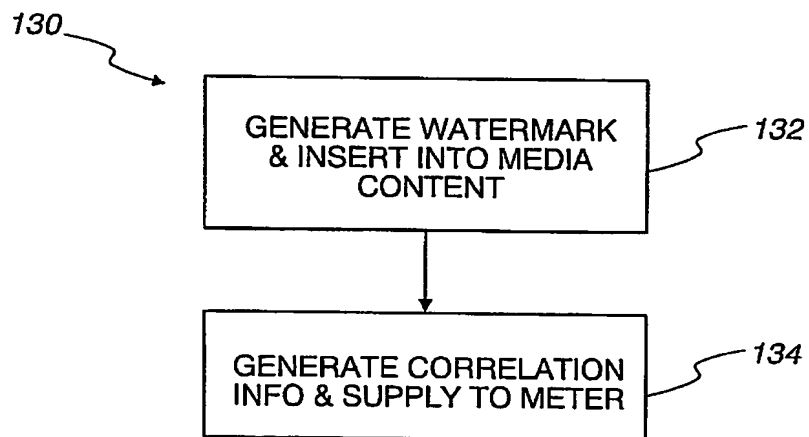
Fig. 6

Fig. 7A

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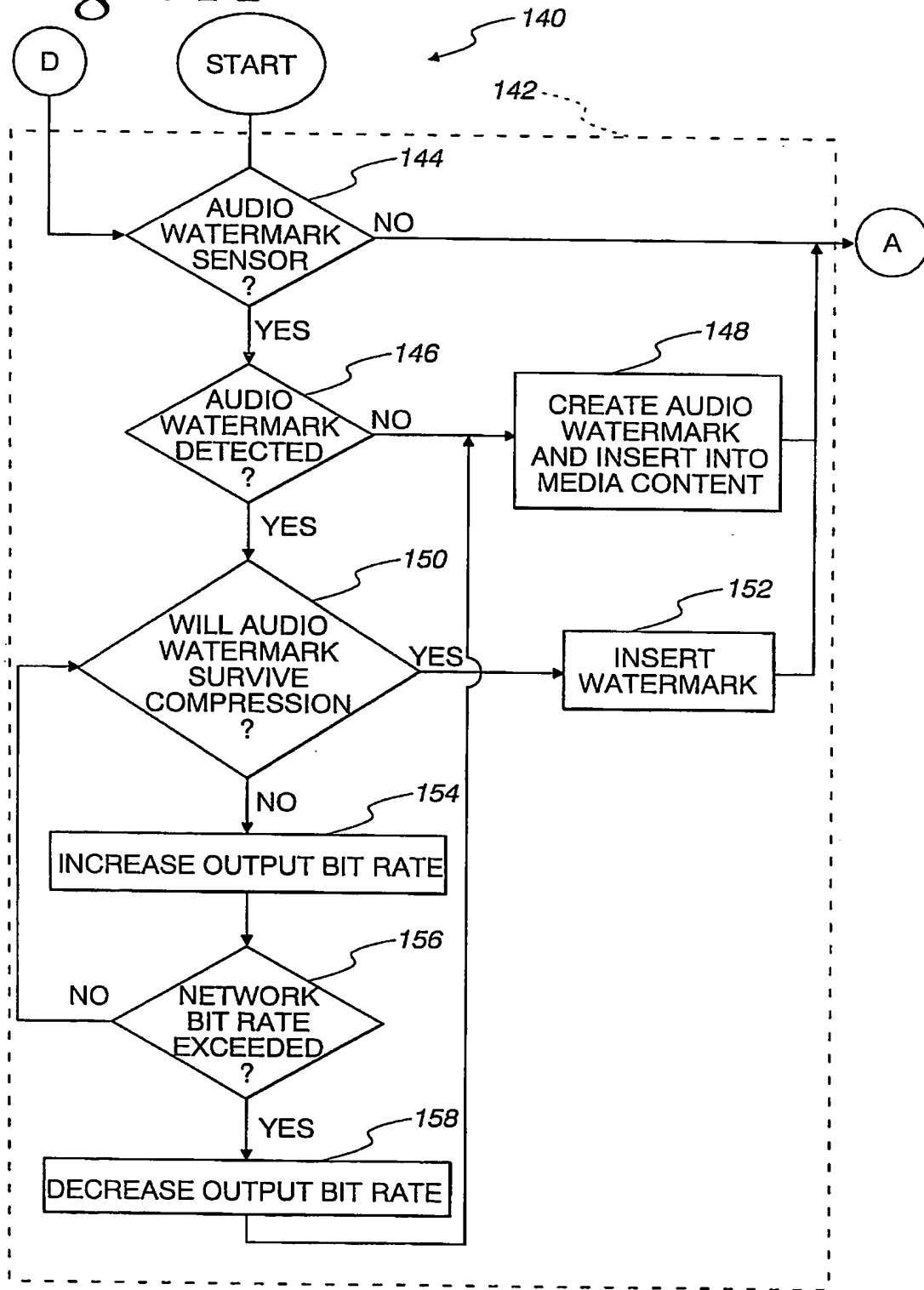


Fig. 7B

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